

FIG.1

— R_1: S[por1:ml.por1:ml](mag) Plot 1: S Matrix Data

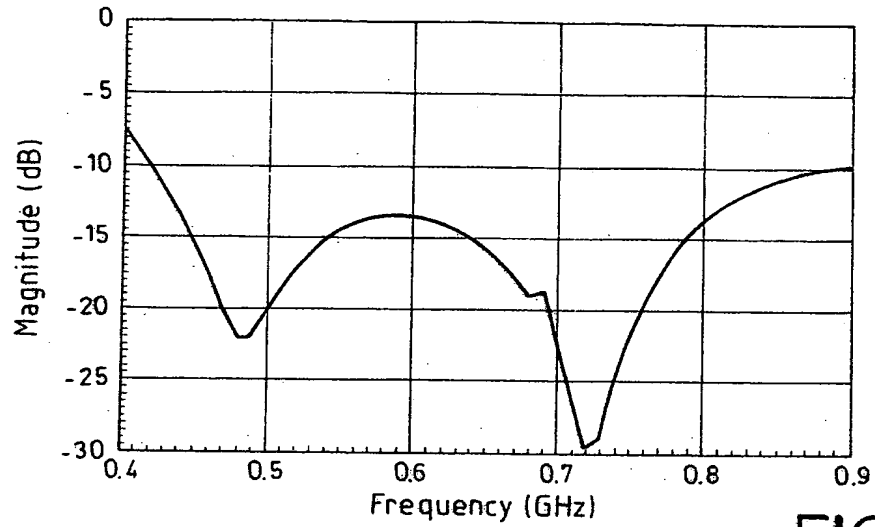
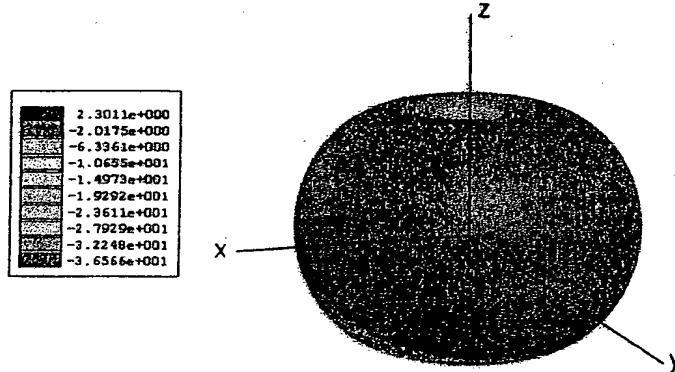


FIG.2

AGPTotal (dB) at 650 MHz



Normalized Antenna Gain Pattern (dB) vs Theta at 650 MHz, surface=abc-surface

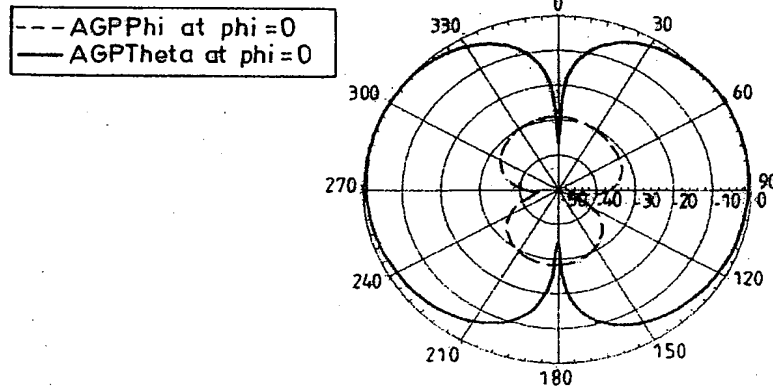


FIG.3

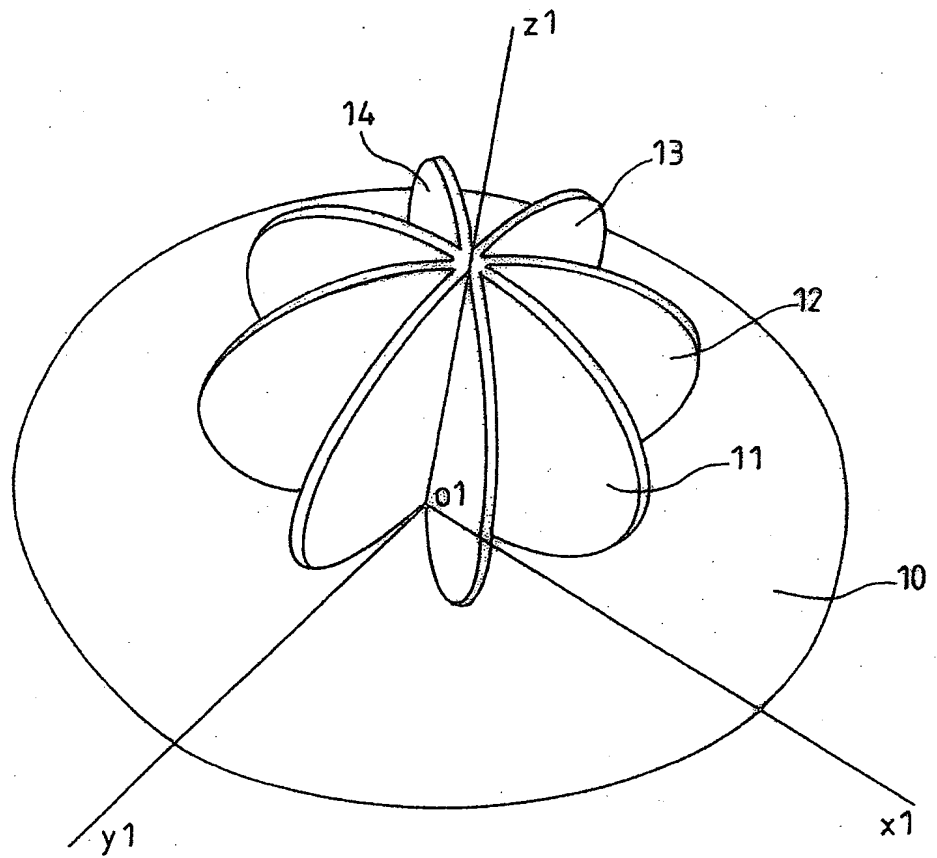


FIG. 4

— R_6: S[por 1.ml.por 1.ml](mag) Plot 3: S Matrix Data

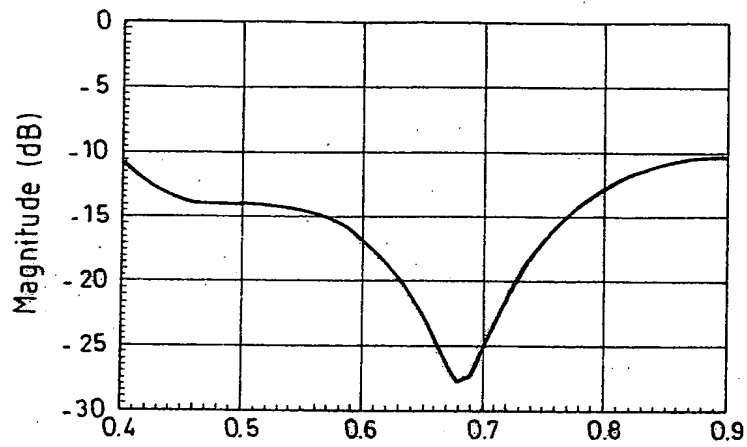
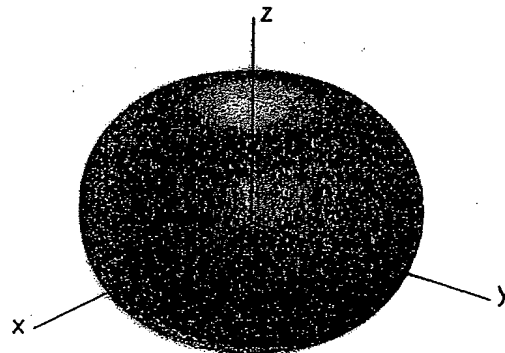
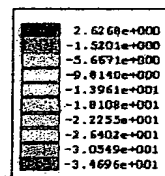


FIG. 5

AGPTotal (dB) at 650 MHz



Normalized Antenna Gain Pattern (dB) vs. Theta at 650 MHz, surface=abc-surface

--- AGPPhi at phi=0
— AGPTheta at phi=0

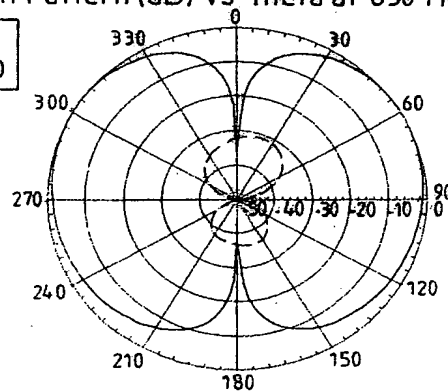


FIG. 6

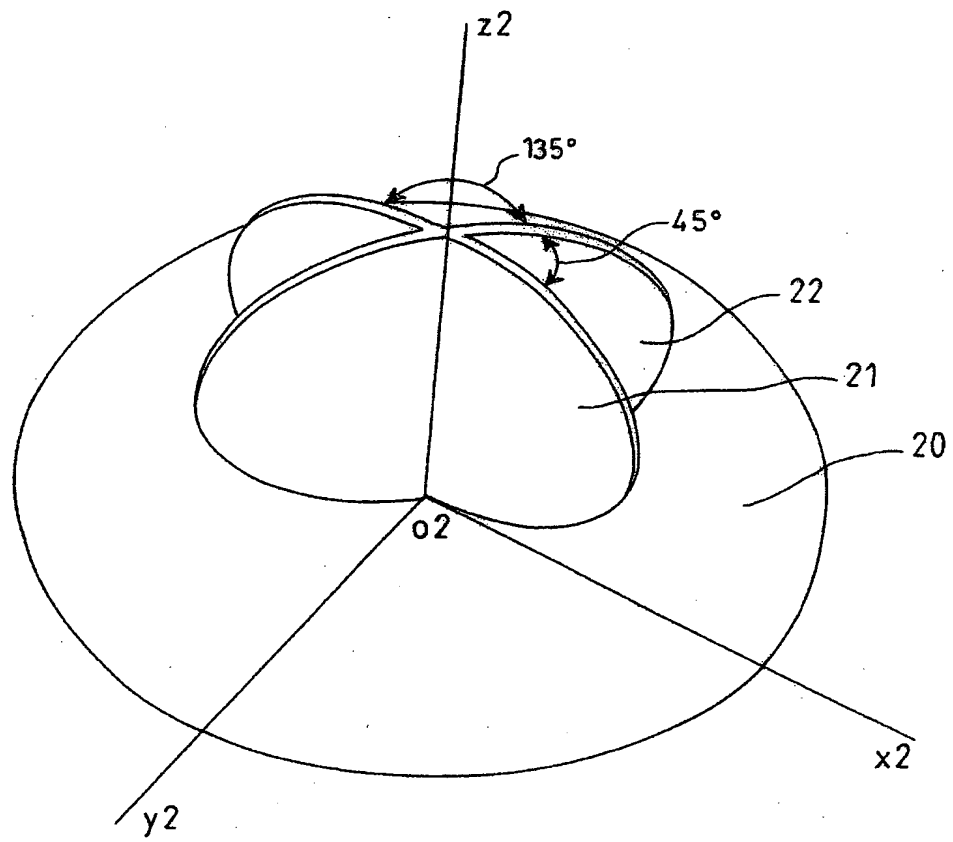


FIG. 7

— R_3 : S{por1:ml.por 1:ml }(mag) Plot 1: S Matrix Data

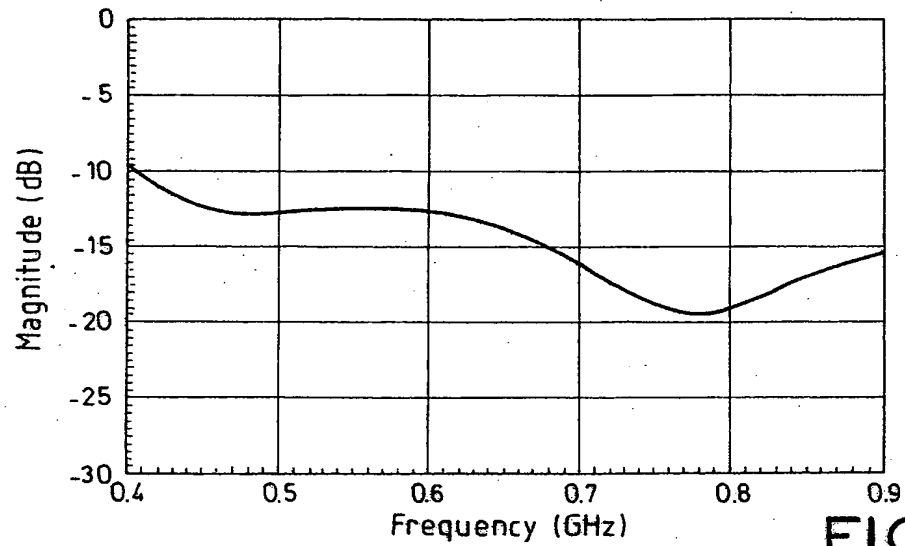
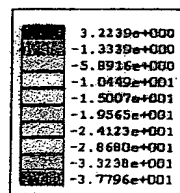


FIG.8

AGPTotal (dB) at 650 MHz



Normalized Antenna Gain Pattern (dB) vs Theta at 650 MHz, surface = abc-surface

--- AGPPhi at phi=0
— AGPTheta at phi=0

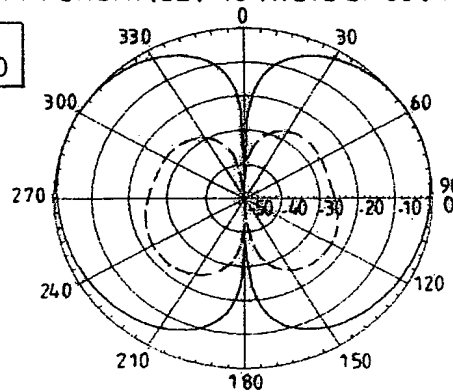


FIG.9